

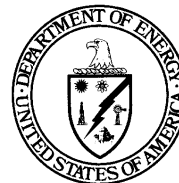
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The DOE Center of Excellence for the
Synthesis and Processing of Advanced Materials

Center Review

DOE, Germantown, MD

Thursday June 3 – Friday June 4, 2004



Agenda

Thursday, PM June 3, 2004 (*Room A401, DOE, Germantown*)

1:00	Carbon-Based Nanostructured Materials	<i>John Carlisle Tom Friedmann</i>
1:30	Defect Structures in Rare-Earth Cuprate Superconductors	<i>David Welch</i>
2:00	BES/DMS&E Overview – News/Views from Germantown	<i>Pat Dehmer</i>
	Center Overview	<i>George Samara</i>
3:00	Break	
3:15	Smart Structures Based on Electroactive Polymers	<i>Greg Exharos</i>
3:45	Spin-Polarized Transport in Complex Oxides	<i>John Mitchell</i>
4:15	Granular Flow and Kinetics	<i>Rodney Fox</i>
4:45	Adjourn	

Friday, AM June 4, 2004 (*Room A401, DOE, Germantown*)

8:00	Nanoscale Phenomena in Perovskite Thin Films	<i>Orlando Auciello Paul Clem</i>
8:30	Lubrication at the Nanoscale	<i>Yehuda Braiman</i>
9:00	Nanocomposite Magnets	<i>Sam Bader</i>
9:30	Break	
9:45	TSG Caucus/Labs' Reps Meeting	
11:00	Feedback/discussion from TSG and DMS management	
12:00	Adjourn	